

# MaxiTorch SBS Film/Film Underlay





#### **Product Overview**

Easy-Trim MaxiTorch SBS Film/Film Underlay is an SBS polymer modified bituminous underlay, manufactured with a PE film on both sides of the membrane.

#### **Benefits**

- Ideal for new and refurbishment projects
- Reduced installation time
- Good tensile strength, elongation and tear resistance
- High Bond strength

# **Application**

MaxiTorch SBS Film/Film Underlay is suitable for use as an underlay below a capsheet, in a bituminous built up roofing system.

The installation of all torch on bituminous systems, must be carried out by experienced roofers, and in accordance with BS8217:2005, Reinforced bitumen membranes for roofing. Code of practice and in accordance with the manufacturers guidelines. Care must be taken, to ensure that recommended good practices for the installation of torch on membranes are diligently followed during the installation process.

### **Technical Characteristics**

Characteristics	Test Method	Unit	Nominal Values	Tolerances
Visible defects	EN 1850-1	visible	Without defects	Not relevant
Length	EN 1848-1	m	13,00 -1%	MLV
Width	EN 1848-1	m	1,000 -1%	MLV
Straightness	EN 1848-1	mm	20 mm x 10 m	MLV
Mass per unit area	EN 1849-1	Kg/mq	3	± 10%
Watertightness (A)	EN 1928	kPa	60	MLV
External fire performance	EN 13501-5	B roof	F Roof	
Reaction to fire	EN 13501-1	Class	F	Pass
Tensile Strength Longitudinal / Transversal	EN 12311-1	N/50 mm	350 / 250	± 20%
Elongation at break Longitudinal / Transversal	EN 12311-1	%	2/2	-2 absolut
Resistance to tearing (nail shank)	EN 12310-1	N	70 / 70	- 30%
Flexibility at low temperature	EN 1109	°C	-15	MLV
Flow resistance at elevated temperature	EN 1110	°C	90	MLV

## **Storage**

All our roofing felts are delivered on appropriate pallets, stood on end. Care must be taken to ensure the material is stood on end on flat level surfaces at all times, before it's installed.

## Disclaimer

The information relates only to this specified material and may not be valid for such materials used in combinations with other materials and processes. This information is, to the best of the Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of the information on the material for their own particular use.

